HOLY FAITH PRESENTATION SCHOOL

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Winter Assignment (Class – 3rd)

Subject: Computer **FA-1 & FA-2**

Formative Assessment - 1

Class: 3rd **Chapter no. 1 - Networking**

LAUNCHPAD **(P. No. 2)**

A. Answer the following questions. **(Write these questions on notebook)**

1. What are input devices?

Ans: Input devices are the devices that are used to enter data into a computer.

2. What are output devices?

Ans: Output devices are the devices that are used to show the output after processing.processing

Bookwork

B. Tick the correct option.

1. Joystick - Input

2. Monitor - Output

3. Mouse - Input

4. Keyboard - Input

5. Printer - Output

6. Speakers - output

Let's BROWSE-1 **(P. No. 4)**

Identify and match the Input - Process - Output steps and give them the same numbers.

1. Two numbers - Adding two numbers - Sum of two numbers

2. Pour water in an ice tray - Freeze - Ice

3. New clay set - Child playing with clay dough - Toys made with clay

4. Dial a number - Connecting the number - Talk to a friend

Let's BROWSE-2 **(P. No. 10)**

Guess, who am I

   1. I am a PRINTER

2. I am HEADPHONES

3. I am a LIGHT PEN

4. I am a PLOTTER

Let's BROWSE-3 **(P. No. 12)**

B. Tick the correct answer from the choices given.

Application Software: Paint, Word

System Software: Microsoft Windows, macOS, Linux

Input / Output **(P. No. 12)**

A. Fill in the blanks using the words from the help box.

1. A computer is an **Electronic** device.

2. A computer cannot run without the **Operating System.**

3. **Application** software performs one specific kind of task.

4. Processing is done by the **CPU**.

5. **Paint** is an example of application software.

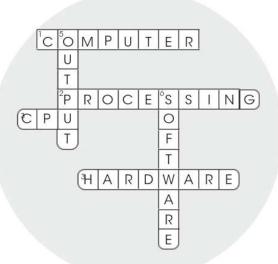**B. Write T for true and F for false.** **(P. No. 13)**

1. A computer is an electronic device. T

2. Output is the data that you enter into a computer. **F**

3. Word is an example of hardware. **F**

4. A Computer cannot work without system software. **T**

5. Windows is an application software. F

C. Match the following.

1. b   2. e   3. d   4. c   5. a

D. Complete the crossword using the given clues.

1. Give any two examples of hardware.

Ans. The two examples of hardware are mouse and monitor.

2. Give any two examples of software.

Ans. The two examples of software are Paint and Windows Media Player.

3. What are the different types of keys on a keyboard?

Ans. The different types of keys on a keyboard are:

1. Typing keys (alphanumeric keys)

2. Control or combination keys

3. Function keys

4. Write the difference(s) between application software and system software.

Ans. Application Software

a. Software that is used to perform one specific kind of task

b. It helps you to do tasks such as writing letters, drawing pictures and watching movies.

c. Examples: Paint, LOGO, Word

System Software

a. Software that is used to control the operations of a computer.

b. It manages the hardware and other software programs.

c. Examples: Windows, Linux.

Bookwork

Brainstorm **(P.no.15)**

1. Scanner **(Input)**

2. Headphones **(Output)**

3. Mouse **(Input)**

4. Plotter **(Output)**

5. Hard drive **(Storage device)**

Learn beyond

Find out the names of inventors and paste their pictures along side.

1. Charles Babbage

2. Douglas Engelbart

Formative Assessment - 2

Chapter No. 2   **LAUNCHPAD**   **(P. No.16)**

1. Sewing machine: Tailor

2. Drilling machine: Carpenter and construction worker

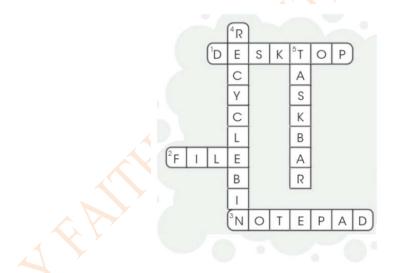**Let's BROWSE-1   (P.no.21)**

Write the correct terms for the following.

1. First software that is installed on a computer system. **Operating System**

2. Small pictures on the desktop representing files and folders. **Icons**

3. Microsoft's personal search assistant included in Windows 10. **Cortana**

4. The place where deleted items are stored temporarily. **Recycle Bin**

Let's BROWSE-2   **(P.no.23)**

Crossword answers:

Input/Output   **(p.no.24)**

A. Tick the correct option.

 1. When you click on the start button, it opens a list which is called the _____.

 b. Start menu

2. This button shrinks a program, while keeping it still running.

a . Minimize

3._____ enables you to hide all visible Windows and view the full desktop.

c. Desktop preview

4. Windows _____ is a group of small programs that are useful in completing your day-to-day tasks.

a. Accessories

5. How many files can you store in a folder?

c. As many as you want

B. Fill in the blanks using the words from the help box.   (P.no.25)

1. Windows by **Microsoft** is the most popular operating system.

2. Once the booting is completed **Desktop** appears.

3. The **taskbar** is horizontally located at the bottom of the desktop.

4. The search box to the right of the Start button is called **Cortana**.

5. A **Subfolder** is a folder within a folder.

C. Write T for True and F for False.   (P.no.25)

1. You cannot have a personal picture as the wallpaper.   F

2. Once an item is deleted, it gets permanently stored in the Recycle Bin.   F

3. Microsoft Store is an application store from where you can get free as well as paid apps.   T

4. Media Player is used to play audio-video files and also to view images.   T

5. A folder cannot store another folder within it.   F

D. Label the given image.

1. Desktop Background   2. Icons   3. Start Button   4. Taskbar

   (To be done on notebook)

E. Answer the following questions. (page number 25)

1. What is Desktop background?

Ans. The background picture of Windows desktop is called the desktop background.

2. What is the function of the taskbar?

Ans. The taskbar allows us to see the running programs and quickly access commonly used programs by clicking the icons.

3. What is Cortana?

Ans. Cortana is Microsoft's personal search assistant that helps us to find text and files within the system or directly from the Web.

4. List three programs found in Windows accessories.

Ans. Programs found in Windows Accessories include Calculator, Notepad and Media Player.

5. What is a folder?

Ans. A folder is a storage area that stores and organises files at one place.

Brainstorm

A Inaya will be able to switch programs easily using the taskbar.